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### 1 [Dynamic execution tracing of physical simulations](#)



Jonathan M. Cohen

August 2007 SIGGRAPH '07: ACM SIGGRAPH 2007 sketches

Publisher: ACM

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Software systems that simulate physical phenomena such as renderers, fluid simulation engines, or cloth dynamics engines, provide special difficulties during debugging. In particular, they often process vast amounts of data, making it necessary to trace ...

### 2 [An open architecture for transport-level protocol coordination in distributed multimedia applications](#)



David E. Ott, Ketan Mayer-Patel

August 2007 ACM Transactions on Multimedia Computing, Communications, and Applications (TOMCCAP), Volume 3 Issue 3

Publisher: ACM

Full text available: pdf(343.09 KB)

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We consider the problem of flow coordination in distributed multimedia applications. Most transport-level protocols are designed to operate independently and lack mechanisms for sharing information with other flows and coordinating data transport in ...

Keywords: Network protocols, distributed applications, flow coordination

### 3 [TraceBack: first fault diagnosis by reconstruction of distributed control flow](#)



Andrew Ayers, Richard Schooler, Chris Metcalf, Anant Agarwal, Junghwan Rhee, Emmett Witchel

June 2005 PLDI '05: Proceedings of the 2005 ACM SIGPLAN conference on Programming language design and implementation

Publisher: ACM

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Faults that occur in production systems are the most important faults to fix, but most production systems lack the debugging facilities present in development environments. TraceBack provides debugging information for production systems by providing ...

**Keyw ords:** fault diagnosis, instrumentation

#### 4 MPI support in the Prism programming environment



Steve Sistare, Erica Dorenkamp, Nick Nevin, Eugene Loh

January 1999 Supercomputing '99: Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)

Publisher: ACM

Full text available: pdf(257.56 KB) **Additional Information:** [full citation](#), [references](#), [index terms](#)

**Keyw ords:** debugger, message-passing, performance analysis, programming environments, visualization

#### 5 TraceBack: first fault diagnosis by reconstruction of distributed control flow



Andrew Ayers, Richard Schooler, Chris Metcalf, Anant Agarwal, Junghwan Rhee, Emmett Witchel

June 2005 ACM SIGPLAN Notices, Volume 40 Issue 6

Publisher: ACM

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